Date Prepared: 12/17/02 MATERIAL SAFETY DATA SHEET/COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29CFR 1910.1200)

SECTION I – PRODUCT IDENTIFICATION

TILE & GROUT MAGIC (aerosol product)

CONTAINER SIZE: 13 oz. Net Weight

STOCK NO.: GT22

SUPPLIER'S NAME: MAGIC AMERICAN PRODUCTS, INC.

ADDRESS: 23700 MERCANTILE ROAD; CLEVELAND OH 44122 DOT SHIPPING INFORMATION DOT SHIPPING NAME: Consumer Commodity

DOT HAZARD CLASS: ORM-D

DOT LABEL: None

DOT PACKING GROUP: None

24 Hour Emergency Phone: CHEMTEL 1-800-255-3924 Information Phone: MAGIC AMERICAN PRODUCTS, INC. M-F, 9-5 EST 1-800-321-6330

HAZARDS RATING INFORMATION						
	NFPA	NPCA(HMIS)	0 – Minimal			
Health	1	1	1 – Slight			
Flammability	4	1	2 – Moderate			
Reactivity	0	0	3 – Serious			
Personal Protection	N/A	None	4 - Extreme			
Code 30B Storage Rating	Level I					

SECTION II - INGREDIENTS

CHEMICAL NAME	CAS NO.	% WT	313/CHEMICAL	OSHA PEL	ACGIH/TLV
Ethylene Glycol Monobutyl Ether	111-76-2	<4.0	No	25 ppm (skin)	25 ppm (skin)
Ethoxydiglycol	111-90-0	<5.0	No	N/E	N/E
Silicic Acid, Disodium Salt	6834-92-0	<2.1	No	N/E	N/E
Tetrasodium Salt of Ethylenediaminetetraacetic Acid	64-02-8	<6.2	No	N/E	N/E
Isobutane	75-28-5	<11.0	No	1000 ppm	N/D

All ingredients used in this proprietary mixture are listed on the TSCA Inventory List and none is listed as carcinogenic by OSHA, IARC or NTP.

SECTION III - PHYSICAL DATA

Boiling Point: N/D Vapor Pressure: 35 - 45 PSIG @ 70°F

Solubility in water: Complete

pH: 11.5 – 12.5

Specific Gravity: 0.95 - 1.05

Evaporation Rate: Less than 1 (H₂O=1)

Appearance/Odor: Pressurized, Clear, Colorless Liquid with Herbal/Floral

Fragrance

VOC Content: 5.0 - 7.0% VOC

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point: <-20°F by Tag Closed Cup

Explosive Hazard: Not an explosive

Extinguishing Media: Water fog, foam, carbon dioxide, dry chemical

Special Fire Fighting Procedures: None known

Unusual Fire and Explosion Hazards: Prolonged exposure to temperature

above 130°F may cause cans to burst.

SECTION V - REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: CO, CO2, Ammonia, Nitrogen Oxides.

Incompatibility: Strong oxidizers

SECTION VI - STORAGE AND HANDLING

KEEP OUT OF THE REACH OF CHILDREN

Store in a cool, dry area away from heat or open flame.

Do not store at temperatures above 120°F or below 32°F.

SECTION VII - HEALTH EFFECTS AND FIRST AID

PRIMARY ROUTES OF ENTRY AND EFFECTS OF OVEREXPOSURE

EYES: May cause mild irritation in some individuals.

SKIN: May cause mild irritation in some individuals.

INHALATION: Inhalation of vapor may produce anaesthetic effects and depending on concentration and time of exposure.

INGESTION: Not likely, aerosol product; may cause nausea, headache and

feelings of euphoria. Prolonged overexposure can cause rapid breathing, headache, dizziness, narcosis, unconsciousness and death from asphyxiation,

vomiting

FIRST AID PROCEDURES

EYES: If applicable, remove contact lenses. Flush eyes with plenty of water for at least 15 minutes. Contact a physician if irritation persists.

SKIN: Wash with plenty of soap and large quantities of water. Contact a physician if irritation persists.

INHALATION: Remove person to fresh air. Seek medical attention if effects are persistent.

INGESTION: Do not induce vomiting; contact a physician immediately.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Not normally needed.

VENTILATION: Mechanical (general) ventilation not required under normal conditions.

PROTECTIVE GLOVES: Rubber, latex or neoprene recommended.

EYE PROTECTION: Safety glasses recommended.

SECTION IX – SPILL OR LEAK PRECAUTIONS

STEPS TO BE TAKEN IN CASE OF SPILLAGE OR LEAKAGE: Spilled material can be picked up with sorbant material. Use caution where surfaces may become slippery from spilled material.

WASTE DISPOSAL METHOD: Sweep up and place in empty container and close. Dispose of according to local, state and federal regulations.

WASTE DISPOSAL CAUTION: Hazardous substances cleaned with this product may create hazardous waste that must be properly characterized and disposed of in accordance with RCRA, state and local regulations.

$N/A = \overline{NOT APPLICABLE}$ N/D = NOT DETERMINED<= LESS THAN N/E = NOT ESTABLISHED > = MORE THAN

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